

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,943,388 B2
APPLICATION NO. : 10/596953
DATED : May 17, 2011
INVENTOR(S) : John Patrick Baetzold

Page 1 of 3

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Column 2 (Other Publications)

Line 5, Delete "AIChE" and insert in place thereof -- AIChE --.

Title Page, Column 2 (Abstract)

Line 3, After "soluble" insert in place thereof -- polymers, monomers (optionally --.

Title Page 2, Column 2 (Other Publications)

Line 6, Delete "2-Substitued" and insert in place thereof -- 2-Substituted --.

Column 3

Line 7, Delete "(II)," and insert in place thereof -- (III), --.

Column 5

Line 44, Delete "III," and insert in place thereof -- I, II, --.

Column 7

Lines 51-52, Delete "substitutents" and insert in place thereof -- substituents --.

Line 54, Delete "CO)---" and insert in place thereof -- --- (CO)--- --.

Column 8

Line 23, Delete "----" and insert in place thereof -- ---S--- --.

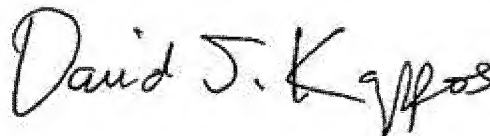
Line 38, Delete "substitutent" and insert in place thereof -- substituent --.

Line 40, Delete "substitutent" and insert in place thereof -- substituent --.

Column 12

Line 60, Delete "AIChE" and insert in place thereof -- AIChE --.

Signed and Sealed this
Eighth Day of May, 2012



David J. Kappos
Director of the United States Patent and Trademark Office

Column 14

Line 62 (Approx.), Delete “I” and insert in place thereof -- II --.

Column 16

Line 37 (Approx.), Delete “Y²” and insert in place thereof -- Y², --.

Column 27

Line 39 (Approx.), Delete “RCH=CH-P+Q-A/R/G→RCH=CH-U-A/R/G” and insert in place thereof -- RCH=CH-P+Q-A/R/G→RCH=CH-U-A/R/G --.

Line 51, Before “which” insert -- allow variation of the length, hydrophilicity, and rotational freedom of the tether, all of --.

Column 37

Line 23, Delete “m,” and insert in place thereof -- III, --.

Lines 25-31, Delete “Suitable (meth)acrylates,.....are alkyl(meth)acrylates.” and insert the same on Column 37, Line 26 as a new paragraph.

Line 34, Delete “C(R’)” and insert in place thereof -- C(R¹) --.

Column 38

Line 21, Delete “of” and insert in place thereof -- of: --.

Line 30 (Approx.), Delete “naphtyl,” and insert in place thereof -- naphthyl --.

Column 40

Line 14, Delete “also,” and insert in place thereof -- also --.

Column 50

Line 49, Delete “(2-methlbutyronitrile),” and insert in place thereof -- (2-methylbutyronitrile), --.

Column 51

Line 64, Before “washed” insert -- was --.

Column 52

Line 37, Before “washed” insert -- was --.

Column 54

Line 17 (Approx.), Delete “N11” and insert in place thereof -- MP1 --.

Column 56

Line 29, Before “washed” insert -- was --.

Column 57

Line 7, Before “washed” insert -- was --.

Line 27, Before “grams” insert -- 30 --.

Column 58

Line 48, Delete “N,N-diethyl” and insert in place thereof -- N,N-dimethyl --.

Column 59

Line 41 (Approx.), Delete “hours” and insert in place thereof -- hours. --.

Column 60

Line 51, Before “washed” insert -- was --.

Column 63

Line 42 (Approx.), Delete “Poly(MMA MeFBSEMA/A174),” and insert in place thereof -- Poly(MMA/MeFBSEMA/A174), --.

Column 64

Line 43, Delete “coated,” and insert in place thereof -- coated --.

Column 67

Line 66, Before “washed” insert -- was --.

Column 70

Line 11 (Approx.), Before “washed” insert -- was --.

Column 73

Line 60, In Claim 7, delete “R” and insert in place thereof -- R" --.

Column 77

Line 23 (Approx.), In Claim 16, delete “p” and insert in place thereof -- and p' --.

Column 81

Line 61, In Claim 22, delete “p” and insert in place thereof -- and p' --.